

U.S. Department of Commerce, Patent and Trademark					Atty. <del>152</del> ocket No.		Serial No.	
					M-2338-3C US		Unknown	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant			
(Use several sheets if necessary)					John O. Ryan			
					Filing Date		<del>Group</del> A.U.	
					Herewith		<del>2202</del> 3662	

  

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<del>DP</del> BEN	AA	4,247,908	01/1981	Lockhart et al.	<del>395</del>	<del>325</del>	
<del>DP</del> BEN	AB	4,266,243	05/1981	Shutterly	380	19	
<del>DP</del> BEN	AC	4,323,921	04/1982	Guillou	380	23 X	
<del>DP</del> BEN	AD	4,393,277	07/1983	Besen et al.	<del>379</del>	<del>68</del>	
<del>DP</del> BEN	AE	4,473,824	07/1984	Claytor	340	825.27	
<del>DP</del> BEN	AF	4,608,456	08/1986	Paik et al.	380	28	
<del>DP</del> BEN	AG	4,677,552	06/1987	Sibley, Jr.	<del>364</del>	<del>408</del>	
<del>DP</del> BEN	AH	4,682,368	07/1987	Takahashi	<del>455</del>	<del>38.1</del>	
<del>DP</del> BEN	AI	4,683,586	07/1987	Sakamoto et al.	380	48	
<del>DP</del> BEN	AJ	4,752,953	06/1988	Paik et al.	380	9	
<del>DP</del> BEN	AK	4,788,543	11/1988	Rubin	340	825.44	

  

Foreign Patent Documents							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
<del>BEN</del>	AL	EP 373386	06/1990	EPO	<del>G08G</del>	<del>I/0967</del>		
<del>BEN</del>	AM	2651352	03/1991	France	<del>G08G</del>	<del>I/096</del>		
<del>BEN</del>	AN	4024132	02/1992	Germany	<del>H04L</del>	<del>9/18</del>		
<del>BEN</del>	AO	WO/8901429	02/1989	WIPO	<del>B60R</del>	<del>11/02</del>		
<del>BEN</del>	AP	WO/8704309	07/1987	WIPO	<del>H04B</del>	<del>7/00</del>		

  

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
AR	/
AS	
AT	

  

Examiner	GREGORY	Date Considered	5/25/99
----------	---------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark	Atty. Packet No.	Serial No.
	M-2338-3C US	Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant	
(Use several sheets if necessary)	John O. Ryan	
	Filing Date	Group <i>A.U.</i>
	Herewith	<i>2202 3662</i>

## U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>BEV</i>	AA	4,852,086	07/1989	Eastmond et al.	<del>370</del>	<del>60.1</del>	
<i>BEV</i>	AB	4,868,866	07/1989	Williams, Jr.	380	49	
<i>BEV</i>	AC	4,942,616	07/1990	Linstroth et al.	<del>381</del>	<del>51</del>	
<i>BEV</i>	AD	5,042,070	08/1991	Linna et al.	<del>381</del>	<del>59</del>	
<i>BEV</i>	AE	5,086,510	02/1992	Guenther et al.	<del>455</del>	<del>90</del>	
<i>BEV</i>	AF	5,131,020	07/1992	Liebesny et al.	<del>379</del>	<del>59</del>	
<i>BEV</i>	AG	5,133,010	07/1992	Borth et al.	<del>381</del>	<del>38</del>	
<i>BEV</i>	AH	5,146,473	08/1992	Critchlow et al.	<del>375</del>	<del>8</del>	
<i>BEV</i>	AI	5,146,612	09/1992	Grosjean et al.	<del>455</del>	<del>45</del>	
<i>BEV</i>	AJ	5,152,011	09/1992	Schwob	<del>455</del>	<del>158.5</del>	
<i>BEV</i>	AK	5,177,685	01/1993	Davis et al.	<del>364</del>	<del>443</del>	
<i>BEV</i>	AL	5,182,555	01/1993	Sumner	<del>340</del>	<del>905</del>	
<i>BEV</i>	AM	5,206,641	04/1993	Grant et al.	<del>340</del>	<del>905</del>	
<i>BEV</i>	AN	5,210,611	05/1993	Yee et al.	<del>348</del>	<del>473</del>	
<i>BEV</i>	AO	5,239,700	08/1993	Guenther et al.	<del>455</del>	<del>158.4</del>	
<i>BEV</i>	AP	5,295,154	03/1994	Meier et al.	<del>375</del>	<del>200</del>	
	AQ						
	AR						
	AS						

## Foreign Patent Documents

		Document	Date	Country	Class	Subclass	Yes	No
	AT							
	AU							
	AV							
	AW							
	AX							

Examiner

*GREGORY*

Date Considered

*5/25/99*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

*all dups*